## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of: : Serial No.: 09/657,216

Jean- Paul Chollon et al. : Group Art Unit: 2161

Filed: 09/07/2000 : Examiner: N/A

Title: SYSTEM AND METHOD FOR : IBM Corporation

FRONT END BUSINESS LOGIC AND : Intellectual Property Law

VALIDATION

OIPE: Department N50/40-4
1701 North Street
Endicott, NY 13760

### RESPONSE TO "NOTICE TO FILE MISSING PARTS OF APPLICATION"

Assistant Commissioner For Patents

Washington, D.C. 20231

Dear Sir:

In response to the "Notice To File Missing Parts of Application" received in the present patent application and dated 10/19/2000, enclosed please find a fully executed declaration.

Please charge the surcharge fee, under 37 CFR 1.16(e), of \$130.00 to our deposit account number 09-0457. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Reg. No. 43,001

Phone: (607) 755-6565

Docket No: EN920000105US1

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)					Docket No. END9-2000-0105US1		
In Re Application Of: Jean-Paul Chollon et al.							
Serial No. Filing Date Examiner		Examiner		Group Art Unit			
	09/657,216	09/07/00	N/A		2161		
Invention: SYSTEM AND METHOD FOR FRONT END BUSINESS LOGIC AND VALIDATION  NOV 1 6 2000							
		TO THE ASSISTANT COM	MMISSIONER FOR PATENTS	<u>3:</u>			
		Box Mi	ssing Parts				
This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  10/19/00  Date							
Enclo	sed herewith for fili	ng are the following:					
$\boxtimes$	A copy of the Notice	ce to File Missing Parts of Applic	ation - Filing Date Granted (P	TO-15	33). (REQUIRED)		
	☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.						
×	A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.						
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.						
	A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.						
	Other (list):						

# Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)

Docket No. END9-2000-0105US1

		<u> </u>			
In Re Application Of: Jean-Paul Chollon et al.					
<ul> <li>Serial No.</li> </ul>	Filing Date	ing Date Examiner			
09/657,216	09/07/00	N/A	2161		
Invention: SYSTEM A	AND METHOD FOR FRONT EN	D BUSINESS LOGIC AND VALID	ATION		
	TO THE ASSISTANT CON	AMICCIONED EOD DATENTO			
		MMISSIONER FOR PATENTS: ssing Parts			
<b>5</b>		-			
☑ Completion of app	lication fees as calculated below	<b>;</b>			
Utility applica	tion filing fee				
☐ Design applic	cation filing fee				
☐ Total number	of independent plains				
u Total number	r of independent claims =				
☐ Total number	r of claims =				
☐ Multiple depe	endent claims				
Surcharge fo     Surcharge fo	r late payment of filing fee and/or	r late filing of original declaration or	oath <b>\$130.00</b>		
Petition and fee for filing by other than all the inventors or a person not the inventor					
☐ Fee for processing an application filed with a non-English language specification					
☐ Fee for proce	essing and retention of application	n	<del></del> ,		
		Total completion of applica	tion fees \$130.00		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.					
☐ One month	☐ Two months ☐ T	hree months	☐ Five months		
from:		until:			
	Date	Date			
		Total time exten	sion fees		
		Total	fees due \$130.00		

## Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. **END9-2000-0105US1** 

Timig Da	te Grantea († 10 1555) (Ear	ge Bittey)				
In Re Application Of: Jean-Paul Chollon et al.						
Serial No.	Filing Date	Examiner	Group Art Unit			
09/657,216	09/07/00	N/A	2161			
· · · · · · · · · · · · · · · · · · ·						
Invention: SYSTEM A	.ND METHOD FOR FRONT EN	D BUSINESS LOGIC AND VALID	DATION			
	TO THE ASSISTANT COM	MMISSIONER FOR PATENTS:				
	Box Mir	ssing Parts				
<ul> <li>The fee of \$130.00 is to be paid as follows:</li> <li>☐ A check in the amount of the fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 09-0457 A duplicate copy of this sheet is enclosed. ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. A duplicate copy of this sheet is enclosed.</li> </ul>						
John R. Pivnichny, Reg. N IBM, N50/040-4 1701 North Street Endicott, NY 13760	•	on 11/14/00 first class mail under 37	ument and fee is being deposited with the U.S. Postal Service as 7 C.F.R. 1.8 and is addressed to the er for Patents, Washington, D.C.			

Georgia Y. Brundege

Typed or Printed Name of Person Mailing Correspondence

espondence

cc:



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/657.216

09/07/2000

Jean-Paul Chollon

END9-2000-0105 US1

Shelley M Beckstrand 314 Main Street Owego, NY 13827-1616





Date Mailed: 10/19/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

11/20/2000 KZEWDIE 00000113 090457

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)  Applicant(s): Jean-Paul Chollon et al.  Docket No.  END9-2000-0105US1						
Serial No. 09/657,216	Filing Date 09/07/00	Examiner N/A	Group Art Unit 2161			
Invention: SYSTEM AND METHOD FOR FRONT END BUSINESS LOGIC AND VALIDATION						
I hereby certify that this Declaration, Notice to File Missing Parts and Response to Notice to File Missing Parts						
(Identify type of correspondence) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The						
Assistant Commissioner for Patents, Washington, D.C. 20231 on 11/14/00 (Date)						
Georgia Y. Brundege  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)						
Note: Each paper must have its own certificate of mailing.						